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## N'THE UNIXED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of				
TATI	E	)		
Appli	ication Number: 10/580,427	)		
Filed:	: May 24, 2006	)		
For:	METHOD OF IDENTIFYING AGONIST AND ANTAGONIST FOR TARGET PROTEIN WITH USE OF NUCLEAR MAGNETIC RESONANCE TECHNIQUE, AND PROGRAM FOR USE IN THE METHOD	1))))		
Атто	PRNEY DOCKET NO. ASAM.0196	)		
Comr	missioner of Patents			
P.O. I	Box 1450			
Alexa	ndria, VA 22313-1450			
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**COVER LETTER** 

Sir:

[x] The fee for submission of claims is calculated as shown below:

For	TOTAL WITH NEW CLAIMS ADDED	TOTAL Currently On File	CLAIMS ALREADY PAID	RATE	CALCULATION
Total Claims	13	13	(Over 20)	x \$50	0
Independent Claims	1	1	(Over 3)	x \$200	0
MULTIPLE DEPENDENT CLAIM(S)				+ \$360	0
REDUCTION FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28).					
	:		TOTA	L	0

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

[x] Response to Notice of Missing Requirements	[x] Corrected Translation of the Claims into
[ ] Terminal Disclaimer	English
[ ] Substitute Specification	[ ] Letter to Draftsperson
[x] Preliminary Amendment	[ ] Assignment
[ ] Information Disclosure Statement	[ ] Other

[ ]	Please charge my <b>Deposit Account Number</b> in the amount of to cover the fees for A duplicate copy of this paper is enclosed.
[ ]	A check in the amount of \$ to cover the fee is enclosed.
[ x ]	The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to <b>Deposi</b> Account Number 08-1480.
	Respectfully submitted,
	Stanley P. Fisher
	Registration Number 24,344
	Juan Carlos A. Marquez
	Registration No. 34,072

REED SMITH LLP 3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 (703) 641-4200 May 30, 2007 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371

Sir:

This is in response to the Notification of Missing Requirements dated April 5, 2007, of the Initial Patent Examination Division of the Patent and Trademark Office, the period for response to which is set to expire on June 5, 2007. Submitted herewith is a listing of the claims which have been translated into English and a Preliminary Amendment which should be substituted for the Preliminary Amendment earlier filed for the above-captioned application.

Please direct any inquiries in connection with this application to the undersigned.

Respectfully submitted,

Stanley P. Fisher

Registration Number 24,344

REED SMITH LLP

3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 (703) 641-4200

May 30, 2007

Juan Carlos A. Marquez

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